

## EAST Search History

/DC/ - 10/16/2008

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((cigarette cigar (smokable near3 rod) (tobacco near3 rod)) and (inner adj (core portion rod)) and ((outer annular annulus adj (sheath jacket portion)) and aerosol and (burn adj (suppress\$3 retard\$3 controlling)) and (cut adj filler) and ((wrapping wrapper) near "10" (porosity coresta)) and ((filling filler packing) near3 density)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 13:01
L2	1	((cigarette cigar (smokable near3 rod) (tobacco near3 rod)) and (inner adj (core portion rod)) and ((outer annular annulus adj (sheath jacket portion)) and aerosol and (burn adj (suppress\$3 retard\$3 controlling)) and (cut adj filler) and ((wrapping wrapper) near "10" (porosity coresta)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/16 13:01
S1	0	("(cigaretteor(smokableadjrod)) andcoreandannul\$2andwrapandglycerinand (alginateorguar)and(burnadjsuppress\$4)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/19 10:50
S2	2	(cigarette or (smokable adj rod)) and core and annul\$2 and wrap and glycerin and (alginate or guar) and (burn adj suppress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 14:45
S3	615	(cigarette or (smokable adj rod)) and core and annul\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 14:46
S4	74	("1829559"   "20040025894"   "3258015"   "3349776"   "3356094"   "3461879"   "3516417"   "3614956"   "3736941"   "3878850"   "3910287"   "3957062"   "3987804"   "4207906"   "4219031"   "4340072"   "4347855"   "4580579"   "4593704"   "4632130"   "4714082"   "4716913"   "4727888"   "4736754"   "4771795"   "4793365"   "4836224"   "4874004"   "4878507"   "4892109"   "4911184"   "4917121"   "4917128"   "4924886"   "4961438"   "4966171"   "4981522"   "4986287"   "5033483"   "5060667"   "5065776"   "5074321"   "5099861"   "5101839"   "5105835"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:54

		"5105836"   "5105838"   "5129408"   "5137034"   "5159940"   "5178167"   "5183062"   "5211684"   "5271419"   "5327917"   "5345951"   "5396911"   "5598868"   "5715844"   "5819751"   "6095153"   "6202648"   "6257243"   "6265626"   "6367481"   "6397852"   "6578584").PN.				
S5	32	Perfetti-Thomas-A.IN. and nc.INST.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:58
S6	1499	reynolds.AS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:03
S7	4782	reynolds.AS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:03
S8	446	S6 and (cigarette or "smokable rod")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:03
S9	320	S7 and aerosol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:03
S10	1	S8 and (burn adj suppress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:54
S11	58	S8 and glycerin and (alginate or guar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:05
S12	74	("1829559"   "20040025894"   "3258015"   "3349776"   "3356094"   "3461879"   "3516417"   "3614956"   "3736941"   "3878850"   "3910287"   "3957062"   "3987804"   "4207906"   "4219031"   "4340072"   "4347855"   "4580579"   "4593704"   "4632130"   "4714082"   "4716913"   "4727888"   "4736754"   "4771795"   "4793365"   "4836224"   "4874004"   "4878507"   "4892109"   "4911184"   "4917121"   "4917128"   "4924886"   "4961438"   "4966171"   "4981522"   "4986287"   "5033483"   "5060667"   "5065776"   "5074321"   "5099861"   "5101839"   "5105835"   "5105836"   "5105838"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:54

		"5129408"   "5137034"   "5159940"   "5178167"   "5183062"   "5211684"   "5271419"   "5327917"   "5345951"   "5396911"   "5598868"   "5715844"   "5819751"   "6095153"   "6202648"   "6257243"   "6265626"   "6367481"   "6397852"   "6578584").PN.				
S13	32	Perfetti-Thomas-A.IN. and nc.INST.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:54
S14	102	S12 or S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:54
S15	140	S10 or S11 or S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:25
S16	104	S15 and (citrate or succinate or tartarate or maleate or acetate or oxalate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:26
S17	58	S16 and (alginate or guar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:27
S18	54	S17 and glycerin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:47
S19	17	S18 and CORESTA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53
S20	491	(porosity or permeability) and CORESTA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:51
S21	489	S20 and (smok\$4 or cigarette)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:51
S22	1499	reynolds.AS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 07:53
S23	446	S22 and (cigarette or "smokable rod")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53

S24	1	S23 and (burn adj suppress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53
S25	58	S23 and glycerin and (alginate or guar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53
S26	74	"1829559"   "20040025894"   "3258015"   "3349776"   "3356094"   "3461879"   "3516417"   "3614956"   "3736941"   "3878850"   "3910287"   "3957062"   "3987804"   "4207906"   "4219031"   "4340072"   "4347855"   "4580579"   "4593704"   "4632130"   "4714082"   "4716913"   "4727888"   "4736754"   "4771795"   "4793365"   "4836224"   "4874004"   "4878507"   "4892109"   "4911184"   "4917121"   "4917128"   "4924886"   "4961438"   "4966171"   "4981522"   "4986287"   "5033483"   "5060667"   "5065776"   "5074321"   "5099861"   "5101839"   "5105835"   "5105836"   "5105838"   "5129408"   "5137034"   "5159940"   "5178167"   "5183062"   "5211684"   "5271419"   "5327917"   "5345951"   "5396911"   "5598868"   "5715844"   "5819751"   "6095153"   "6202648"   "6257243"   "6265626"   "6367481"   "6397852"   "6578584").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 07:53
S27	32	Perfetti-Thomas-A.IN. and nc.INST.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 07:53
S28	102	S26 or S27	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 07:53
S29	140	S24 or S25 or S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53
S30	104	S29 and (citrate or succinate or tartarate or maleate or acetate or oxalate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53
S31	58	S30 and (alginate or guar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53

S32	54	S31 and glycerin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:53
S33	47	S32 and (porosity or permeability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 07:54
S34	4	((("20050066985") or ("20050066986")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/10 08:14
S35	943	(131/274,276,347).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/10 08:14
S36	972	(131/360,364,365).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/10 08:15
S37	245	(131/364).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/10 08:22
S38	587	(131/365).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/10 08:22
S39	14	((("5060667") or ("4892109") or ("4896287") or ("5265626") or ("5396911") or ("5327917") or ("5415186") or ("5101839") or ("5327917") or ("5598868") or ("5415186") or ("5360023") or ("4986287") or ("4716913") or ("6748955") or ("6371127"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 10:14
S40	1	("5060667").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:35
S41	1499	reynolds.AS.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 07:34
S42	446	S41 and (cigarette or "smokable rod")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:34

S43	1	S42 and (burn adj suppress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:34
S44	58	S42 and glycerin and (alginate or guar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:34
S45	74	("1829559"   "20040025894"   "3258015"   "3349776"   "3356094"   "3461879"   "3516417"   "3614956"   "3736941"   "3878850"   "3910287"   "3957062"   "3987804"   "4207906"   "4219031"   "4340072"   "4347855"   "4580579"   "4593704"   "4632130"   "4714082"   "4716913"   "4727888"   "4736754"   "4771795"   "4793365"   "4836224"   "4874004"   "4878507"   "4892109"   "4911184"   "4917121"   "4917128"   "4924886"   "4961438"   "4966171"   "4981522"   "4986287"   "5033483"   "5060667"   "5065776"   "5074321"   "5099861"   "5101839"   "5105835"   "5105836"   "5105838"   "5129408"   "5137034"   "5159940"   "5178167"   "5183062"   "5211684"   "5271419"   "5327917"   "5345951"   "5396911"   "5598868"   "5715844"   "5819751"   "6095153"   "6202648"   "6257243"   "6265626"   "6367481"   "6397852"   "6578584").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 07:34
S46	32	Perfetti-Thomas-A.IN. and nc.INST.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 07:34
S47	102	S45 or S46	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 07:34
S48	140	S43 or S44 or S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:34
S49	104	S48 and (citrate or succinate or tartarate or maleate or acetate or oxalate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:34
S50	58	S49 and (alginate or guar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:34

S51	54	S50 and glycerin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:34
S52	40	S51 and spray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:49
S53	15	S51 and mouthpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/11 07:50
S54	6898	((smokable adj article) or cigar or cigarette) and (coaxial or composite or annulus or jacket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:50
S55	83	S54 and (burn near3 (suppressing or suppressant or additive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:50
S56	49	S55 and aerosol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:51
S57	67	S54 and (aerosol with jacket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:51
S58	1	DE-3901226-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:51
S59	1	DE-3602846-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:51
S60	0	FR-1322254-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:52
S61	6	((("5265626") or ("5090426") or ("5379789") or ("4874004") or ("1829559")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/19 10:52

S62	204	S54 and (burn\$3 near3 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:52
S63	6	S54 and (burn near3 inhibitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:52
S64	256	S55 S62 S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:53
S65	2	GB-2070409-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:53
S66	0	GB-1086443-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/19 10:53
S67	5	((("4272888") or ("4219031"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/19 10:53
S68	5	((("4272888") or ("4219031"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/19 10:53
S69	2737	(cigarette smokable cigar) and (coaxial or (co adj axial))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:15
S70	3530	(cigarette smokable cigar) and ((core inner) with (wrapper wrapping covering sheath shell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:15
S71	5872	S69 or S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:15
S72	2	S71 and ((burn near3 (suppressant retardant)) with (core inner fuse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:15



S73	2	S71 and ((core inner fuse) near6 smoulder) and ((outer annulus) near6 burn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:15
S74	80	S71 and ((core inner fuse) near10 (draw puff))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:16
S75	74	S71 and ((core inner) same aerosol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:16
S76	135	(cigarette smokable cigar) and ((core inner) with smokable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:16
S77	47	S71 and spotting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:17
S78	5	medium with (permeability porosity) with coresta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:17
S79	63	(high near3 (permeability porosity)) with coresta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:17
S80	2	(cigarette smokable cigar) and ((burn near3 (suppressant retardant))with (core inner fuse)) and ((burn near3 (suppressant retardant)) with (outer annulus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:17
S81	8	(cigarette smokable cigar) and ((burn near3 (suppressant retardant)) same (core inner fuse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:18
S82	9	(citrate) with (burn near3 (retard\$3 suppress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/07 09:18

S83	27	("4,286,604" or ("4,326,544" or ("4,391,285" or ("4,506,684" or ("4,924,888" or ("4,947,874" or ("5,025,812" or ("5,046,514" or ("5,060,676" or ("5,065,775" or ("5,131,414" or ("5,159,942" or ("5,234,008" or ("5,249,588" or ("5,285,798" or ("5,360,022" or ("5,415,186" or ("5,778,899" or ("6,182,670" or ("6,408,856" or ("3,738,374" or ("3,844,294" or ("3,931,824" or ("3,943,941" or ("4,044,777" or ("4,079,742" or ("4,233,993")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:56
S84	175	(cigarette cigar (smokable near3 rod) (tobacco near3 rod)) and ((inner core outer) with aerosol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 12:47
S85	89	(cigarette cigar (smokable near3 rod) (tobacco near3 rod)) and ((inner core outer) near5 aerosol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 12:47
S86	265	(Borschke-A\$ Beeson-D\$ Dunlap-S\$ Perfetti-T\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 12:47
S87	5	S86 and (coaxial (aerosol near3 outer) (aerosol near3 inner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 12:48
S88	2555	(cigarette cigar smokable) and coaxial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 12:48
S89	83	S88 and ((packing filler) near2 density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 12:48
S90	1	S89 and (optional\$2 near6 intimate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 13:22
S91	1	S89 and (optional\$2 near10 intimate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 13:23

S92	1	S89 and (optional\$2 with intimate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 13:23
S93	6	S89 and (optional\$2 with burn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/10/15 13:24

10/16/2008 1:02:51 PM

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